

PCV60-100W Series

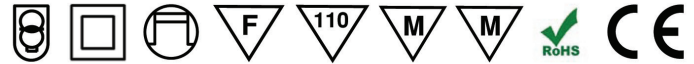
60W-100W Constant Voltage Power Supplies



Case: 8030AA
158 x 61 x 36 mm

Features

- Captive terminal screws for ease
- Snap lock cable strain relief
- LED Indicator for power on
- Over load, short circuit and thermal protection
- Class II product
- Safe no load operation
- Suitable for indoor lighting applications
- Superior latch off protection
- Energy Efficient and Energy compliant



Specification

INPUT	Voltage	100V ~ 240VAC				
	Frequency	47 ~ 63 Hz				
	Power Factor	0.95				
OUTPUT	MODEL No.	PCV1260	PCV2460	PCV12100	PCV24100	
	Voltage	12V	24V	12V	24V	
	Current	5A	2.5A	8.33A	4.16A	
	Power	60W	60W	100W	100W	
	R&N	240mV	600mV	240mV	360mV	
	Efficiency (TYP.)	87%	82%	87%	87%	
	Over Voltage	175%, output will shut down and latch off. Turn unit off/on to restart				
PROTECTION	Over Current	110~150%, output will shut down and latch off. Turn unit off/on to restart				
	Short Circuit	Should a short circuit occur the output will shut down and latch off. Turn unit off and on to restart				
	Over Temperature	Thermal, output will shut down and latch off. Turn unit off and on to restart				
ENVIRONMENT	Temperature	Operating: 0~+40°C; Storage: -20~+85°C				
SAFETY	Safety Standard	EN61347-2-13, EN61347-1, IEC61347-1, IEC61347-2-13 Approved				
EMC	EMI Standard	Meets Emissions to EN55015, EN61547, EN61000-3-2, EN61000-3-3				
OTHERS	Lifetime	30K hrs full load 25°C				
	Case	8030A				

Dimensions

